IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ralf Ehricht et al.

Title:

MICROCHIP MATRIX DEVICE FOR DUPLICATING AND CHARACTERIZING NUCLEIC

ACIDS

Docket No.:

235.022US1

Filed:

January 2, 2002

Examiner:

Betty J Forman

Serial No.: 10/038,284 Due Date: April 13, 2005

Group Art Unit: 1634

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

A return postcard.

Amendment and Response Under 37 CFR 1.111 (17 Pages).

Petition for Extension of Time (1 pg.), with authorization to charge fee to Deposit Acct. 19-0743.

Copy of dictionary page 258 (1 pg.).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this Aday of April, 2005

CANDIS BUENDING

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)